

EAST Search History

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22012	biosensor	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:53
S2	7616	S1 and @pd<"20030218"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 06:57
S3	1106	S2 and surface plasmon resonance	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 06:57
S4	16	S2 and 435/173.cds.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 07:03
S5	212	S2 and (gold and silver and platinum and aluminum)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 07:27
S6	22015	biosensor	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:54
S7	7616	S6 and @pd<"20030218"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:54

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S8	299	S7 and hydrophobic polymer	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:55
S9	299	S8 and (nm or nanometer or a or angstrom)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:56
S10	2629	biosensor and hydrophobic polymer	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:59
S11	299	S10 and @pd<"20030218"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:09
S12	72257	polymethylmethacrylate or PMMA or methyl methacrylate resin or acetyl or altilor or chithene or delpet or elvate or lucite or acrylic or supercyl or osteobond or paraglas or perspex or plexiglas	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:12
S13	1010	S12 and biosensor	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:13
S14	265	S13 and @pd<"20030318"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:15

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S15	223	S14 and (nm or nanometers or angstroms)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:13	S22	11	S20 and (polymer thickness)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S16	220	S14 and (copper or gold or silver or platinum or aluminum)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:15	S23	0	(fujifilm co ltd.) as.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S17	265	S14 and (copper or gold or silver or platinum or aluminum or Cu or Al or Au or Pt or Ag)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:17	S24	193506	(fujifilm co ltd.) as.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S18	222	S14 and (metal or metal film or metal surface)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:24	S25	229	S24 and biosensor	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15
S19	222	S18 and (Cu or Al or Ag or Pt or Au or gold or aluminum or copper or silver or platinum)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:29	S26	23	S25 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acryl or albutol or citrothene or delpet or ethacite or fucte or acrylite or superflex or osteobond or paraglas or perspex or plexiglas)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15
S20	56	S19 and surface plasmon resonance	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:33	S27	1173	"127" and @pd<20030218"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:13
S21	0	S20 and polymer thick	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:33	S28	3238	"121" and @pd<20030218"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:13

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S29	12433	S24 and sensor	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15	S36	4	S35 and hydrophobic adj polymer	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:46
S30	206	S29 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acryl or altulor or crinothene or delipet or elvalite or lucite or acrylic or superetyl or osteobond or paraglas or perspex or plexiglas)	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:28	S37	189	"5242828"	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:46
S31	54	S30 and @pd<"2030218"	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:26	S38	7	("3912614" "4842783" "4857273" "4877747" "4931384" "4992385" "4997278").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:51
S32	44316	"436"-das.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:26	S39	7	("3912614" "4842783" "4857273" "4877747" "4931384" "4992385" "4997278").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:51
S33	34784	S32 and @pd<"2030218"	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:27	S40	5	("3335167" "4161407" "4294921" "4997278" "4687808" "9775714").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:54
S34	313	S33 and surface plasmon resonance	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:28	S41	14	("3826678" "4059685" "4061141" "4182750" "4192748" "4222907" "4239743" "4272549" "4392296" "4305926" "3357311" "4362155" "4430229").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:54
S35	44	S34 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acryl or altulor or crinothene or delipet or elvalite or lucite or acrylic or superetyl or osteobond or paraglas or perspex or plexiglas)	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:33	S42	14	("3826678" "4059685" "4061141" "4182750" "4192748" "4222907" "4239743" "4272549" "4392296" "4305926" "3357311" "4362155" "4430229").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:54
S48							S43	11	("4430229")URN.	USPAT	ADJ	ON	2007/05/14 10:56
							S44	3	("4430229" "5886177" "6169177").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:56
							S45	14	("3687808" "4415732" "4458066" "4500707" "4525677" "5132418" "5212295" "5670633").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:56
							S46	6	("381344" "5013830" "5134066" "5212295" "5214135" "5466788").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:57
							S47	6	("4458066" "4476301" "4828979" "4924624" "4981957" "5109126").PN.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 11:33
							S48	26	"2815120"	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 11:33

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S49	0	"2815120"	JPO	ADJ	ON	2007/05/14 11:34								
S50	4	"2815120"	JPO; DERWENT; US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 11:34								
S51	7227	polymethylmethacrylate or PMMA or methyl methacrylate resin or acetyl or altilor or chinotene or delpet or elvatec or lucite or paraglas or perspex or plexiglas	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 12:58								
S52	56231	S51 and (well or plate)	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00								
S53	163603	S52 and metal or metal film or metal substrate	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00								
S54	3184	S52 and metal adj (film or substrate)	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00								
S55	1512	S54 and @pd<"20030218"	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:01								
S56	31	S55 and polymer adj thickness	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:26								
S57	0	biocare.as.	US-PPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:26								

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574	56764	S73 and metal or metal film or metal surface	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:22	S86	32	hydrophobic near (film or coating or polymer) adj (metal or metal film or metal substrate)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:12
575	2607	S73 and (metal or metal film or metal surface)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23	S87	8806	surface plasmon resonance	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:12
576	282	S75 and @pd<"2030218"	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23	S88	149	S87 and hydrophobic near (monolayer or coating or film)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:13
577	32	S76 and swell\$	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23	S89	144	S88 and (metal or metal film or metal substrate or metal coating)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:14
578	53	("4071409" "4562157" "4690715" "4908112" "4973493" "4987032" "507960" "5096807" "5143854" "5154808" "5160597" "5142828" "5252743" "5294369" "5204487" "5342692" "5384261" "5405766" "5405783" "5412087" "5429708" "5445334" "5472881" "5510270" "5512131" "551450" "5512492" "551450" "5520787" "5571410" "5593638" "5603351" "5605662" "5620850" "5622826" "5624711" "5629213" "5635358" "5637469" "567195" "5688642" "5719060" "5726026" "5731152" "5744305" "5776674" "5837832" "5861242" "5866345" "5925552" "5928880"),pn.	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:32	S90	17	S89 and @pd<"2030218"	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:17
579	21813	hydrophobic adj4 (polymer or monolayer)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:43	S91	72	("4312228" "4363674" "4395686" "4416505" "4534356" "4661286" "4562157" "4596697" "4661235" "4690715" "4776944" "4812221" "4837715" "4842783" "4844613" "4851816" "4877747" "4895017" "4982285" "5023053" "5035863" "505265" "5057560" "5063081" "5064619" "5076094" "5095671" "5114676" "5134057" "5143854" "5152758" "5152791" "5182135" "518902" "5190350" "5235238" "5242828" "5268306" "5280548" "5304293" "5322725" "5334303" "5352582" "5369717" "5374563" "5376255" "5402075" "5404756" "5415842" "5418136" "5430815" "5436161" "5451683" "5455575" "5469988" "5492840" "5510481" "5512131" "5514501" "5514559" "5522711" "5554541" "5568506" "5620850" "5643681" "5658443" "5717433" "5922550" "6020047"),pn.	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:18
580	431	hydrophobic adj4 (monolayer)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:43	S92	0	S90 and film near nanometer	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:18
581	326	S80 and (metal or metal surface or metal substrate or metal membrane)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:44	S93	1	S90 and film near5 (nanometer or angstrom)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:19
582	326	S80 and (metal or metal surface or metal substrate or metal membrane or film)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:44	S94	28	S88 and (monolayer or coating or film) near5 (nanometer or angstrom)	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:20
583	107	S82 and @pd<"2030218"	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:45							
584	5	("5551244" "3933561" "4716851" "4734045"),pn.	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:07							
585	0	hydrophobic near (film or coating or polymer) adj (metal or meta film or metal substrate)".	US-PPGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:08							

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S95	53	("071409") "4908112" "5079608" "5154808" "5232743" "5342692" "5405783" "5445934" "5512131" "5520787" "5571410" "5603351" "5622825" "5633538" "5677196" "5700642" "5715152" "5837832" "5925552" "779854"	"4690715" "4973493" "4987032" "5143854" "5242828" "5304487" "5405766" "5429708" "5510270" "5514501" "5593838" "5605662" "5620850" "5629131" "5677195" "5688642" "5726026" "5776674" "5866345" "5928880"), PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:49
S96	10	"618028"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:53	
S97	27	"441566"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:50	
S98	34	"441566"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:56	
S99	24	(("5053225") or ("33335167") or ("5567301") or ("3835303") or ("5436161") or ("5567301") or ("5620850") or ("5922594") or ("6122129") or ("180288") or ("1971515") or ("6322963") or ("6322979") or ("6322989") or ("6376258") or ("6472148") or ("2002192722") or ("2002192841") or ("2002013003") or ("20020071943") or ("20020132272") or ("20030017579") or ("2003027199") or ("20030032033") or ("20030032202") or ("5928918")), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:03	
S10	2	S99 and polymer nears thickness	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:18	
S10	0	"769594"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:19	
S10	1	0 ("everhart-dennis-s.")ln.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:20	
S10	2	everhart-dennis-sln.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:27	
S10	3		US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:27	

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S10 4	82	"4992385"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:29
S10 5	1	("4992385"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:56
S10 6	1	("5476094"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:56
S10 7	1	("6180288"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 07:24
S10 8	2551	surface plasmon resonance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 07:25
S10 9	2159	S108 and substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 07:25
S11 0	1	S108 and (substrate or film or coating) adj (organic or water insoluble or hydrophobic) adj (film or coating or monolayer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 07:31
S11 1	7	("200115225" "20040718075" "20040121356" "20040146874" "6117643" "6192168" "6511857"),PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 07:28
S11 2	41	S108 and (substrate or film or coating) adj (organic or water insoluble or hydrophobic) biosensor and measurement chip	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:14
S11 3	8	biosensor and method	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:16
S11 4	5928	biosensor and surface plasmon device	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:19
S11 5	0	biosensor and surface plasmon device	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:19
S11 6	1360	biosensor and surface plasmon	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:19